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Attorney Docket No. 2394.02US

09/650626.01

08/30/00

APPLICATION TRANSMITTAL

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the patent application of

INVENTOR(S): Dennis Wilson, Brian Deviley

FOR: COMPUTERIZED MACHINE CONTROLLER DIAGNOSTIC SYSTEM

Enclosed are:

- Specification and Abstract - 64 pages.
- Drawings – fifteen (15) sheets (Figs. 1-18).
- Declaration for United States Patent Application.
- Small Entity Statement(s).
- Information Disclosure Statement.
- Assignment papers.
- _____.

The filing fee has been calculated as shown below:

	No. Filed	No. Extra	Small Entity Rate	OR	Large Entity Rate
Basic Fee			\$345	OR	\$690
Total Claims	57 - 20	= 37	x 9 = \$333	OR	x 18 = \$
Independent Claims	6 - 3	= 3	x 39 = \$117	OR	x 78 = \$
Presence of Multiple Dependent Claim			+ 130	OR	+ 260
		TOTAL	\$795	TOTAL	\$

**If the difference is less than zero, enter "0"

- This application claims the benefit of U.S. Provisional Application No. 60/151,499, filed August 30, 1999; and U.S. Provisional Application No. 60/180,936, filed February 8, 2000, and U.S. Provisional Application No. 60/189,945, filed March 16, 2000.

[] A check in the amount of \$ -0- to cover the filing fee and/or an Assignment recordation fee is attached. The Commissioner is hereby authorized to grant any extensions of time and to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required during the entire pendency of this application to Deposit Account No. 16-0631.

Respectfully submitted,



Kimberly K. Baxter
Registration No. 40,504

CERTIFICATE OF EXPRESS MAIL

"Express Mail" mailing label number EL595677138US. Date of Deposit: August 30, 2000. I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Jeanne Truman
Name of Person Making Deposit


Signature